IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Enrico Temporiti Milani and Guido Gabriele Albasini

Title: A PHASE-LOCKED LOOP CIRCUIT WITH CURRENT-PULSE

INJECTION FOR IMPROVING LINEARITY

Serial Number: 10/801,482

Filing Date: March 15, 2004

Examiner/Unit: Arnold M. Kinkead / 2817

Attorney Docket No.: 2110-112-03

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being transmitted via the Office electronic filing system, EFS-Web, addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 25th day of July, 2008

______/Paola Kuvac/ Signature

AMENDMENT AND RESPONSE UNDER 37 CFR §1.111

TO THE COMMISSIONER FOR PATENTS:

Receipt of an Office Action mailed on **March 25, 2008,** in the abovereferenced patent application is acknowledged. Please amend the application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.